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## NOTICE OF ALLOWANCE AND FEE(S) DUE

26161

7590

10/05/2005

FISH & RICHARDSON PC P.O. BOX 1022 MINNEAPOLIS, MN 55440-1022 EXAMINER HIRL, JOSEPH P

....,.,.....

PAPER NUMBER

ART UNIT

DATE MAILED: 10/05/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/071,685	02/08/2002	Will Crosby	13822-002001	2083

TITLE OF INVENTION: RANKING ITEMS

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	01/05/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless corrected be maintenance fee notifications	elow or directed otherwise	in Block I, by (a)	specifying a	new correspondence addres	will be mailed to the current s; and/or (b) indicating a sepa	rate "FEE ADDRESS" for	
	ADDRESS (Note: Use Block 1 for:	any change of address)		Note: A certificate o	of mailing can only be used for	or domestic mailings of the	
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26161 759				nave its own certifica	ate of mailing or transmission.		
FISH & RICHAR	DSON PC			C	ertificate of Mailing or Trans	mission	
P.O. BOX 1022 MINNEAPOLIS, M	IN 55440-1022			States Postal Service addressed to the Mi	this Fee(s) Transmittal is being with sufficient postage for fir ail Stop ISSUE FEE address PTO (571) 273-2885, on the d	st class mail in an envelope above, or being facsimile	
				transmitted to the US	3P10 (371) 273-2883, on the d	(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	1	FIRST NAME	) INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/071,685	02/08/2002		Will C	rosby	13822-002001	2083	
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nonprovisional	YES	\$700		\$300	\$1000	01/05/2006	
EXAMI	NER	ART UN	IT	CLASS-SUBCLASS			
HIRL, JO	SEPH P	2129		706-048000			
1. Change of correspondence CFR 1.363).	address or indication of "Fe	ee Address" (37	-	ting on the patent front page,			
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.		Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
	on (or "Fee Address" Indica		(2) the nat	ne of a single firm (having as attorney or agent) and the na			
PTO/SB/47; Rev 03-02 of Number is required.	r more recent) attached. Use	of a Customer	2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT	(print or type)			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee of this form is NO	data will app Γa substitute	ear on the patent. If an assigneent.	gnee is identified below, the d	ocument has been filed for	
(A) NAME OF ASSIGNE	EE	(B	) RESIDENC	E: (CITY and STATE OR C	OUNTRY)		
Please check the appropriate	assignee category or catego	ries (will not be pri	inted on the p	atent): Individual I	Corporation or other private gr	oup entity Government	
4a. The following fee(s) are e	enclosed:	4b	. Payment of	<u>-</u>	<u> </u>	<u> </u>	
☐ Issue Fee			A check in the amount of the fee(s) is enclosed.				
Publication Fee (No sn	nall entity discount permitte	:d)	Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies		<del>.</del>	The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Status (		•					
**	MALL ENTITY status. See				ALL ENTITY status. See 37 C		
The Director of the USPTO i NOTE: The Issue Fee and Pu interest as shown by the reco	s requested to apply the Issuablication Fee (if required) was of the United States Pate	ee Fee and Publicate vill not be accepted and Trademark	ion Fee (if ar I from anyone Office.	ny) or to re-apply any previouse other than the applicant; a re	asly paid issue fee to the applicate sistered attorney or agent; or t	ation identified above. he assignee or other party in	
Authorized Signature			·	Date			
Typed or printed name				Registratio	on No		
submitting the completed app this form and/or suggestions Box 1450, Alexandria, Virgi Alexandria, Virginia 22313-1	plication form to the USP1 for reducing this burden, shing 22313-1450. DO NOT 1450.	O. Time will vary lould be sent to the SEND FEES OR C	depending up Chief Infort COMPLETED	pon the individual case. Any nation Officer, U.S. Patent ar D FORMS TO THIS ADDRE	y the public which is to file (an 2 minutes to complete, includi comments on the amount of ti d Trademark Office, U.S. Dep SS. SEND TO: Commissioner it displays a valid OMB contro	me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,	



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MINNEAPOLIS, MN 55440-1022		ART UNIT	PAPER NUMBER			
			2129			
			DATE MAILED: 10/05/2005	5		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 700 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 700 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.